Prevention of Significant Air Quality Deterioration Review

Final Determination

April 9, 2021

Facility Name: Varn Wood Products, LLC

City: Hoboken County: Brantley

AIRS Number: 04-13-025-00001 Application Number: 509812

Date Application Received: October 6, 2020



State of Georgia
Department of Natural Resources
Environmental Protection Division
Air Protection Branch

Karen Hays - Chief, Air Protection Branch

Stationary Source Permitting Program

Planning & Support Program

Eric Cornwell Jeng-Hon Su Eddie Gomez Byeong Kim Susan Jenkins

BACKGROUND

On October 6, 2020, Varn Wood Products, LLC (hereinafter "facility") submitted an application for an air quality permit to convert existing direct fired wood drying kiln K02 from a batch to a continuous kiln. The facility is located at 107 N. Brantley St. in Hoboken, Brantley County. The proposed project will keep kiln K02 as a direct-fired emission unit, and the dry shavings combustion unit that currently provides heated air to the kiln will not be modified. Lumber throughput will increase from a baseline actual throughput of 39.1 MMbf/yr. to a maximum potential of 85 MMbf/yr.

On February 22, 2021, the Division issued a Preliminary Determination stating that the modifications described in Application No. 509812 should be approved. The Preliminary Determination contained a draft Air Quality Permit for the construction and operation of the modified equipment.

The Division requested that the facility place a public notice in a newspaper of general circulation in the area of the existing facility notifying the public of the proposed construction and providing the opportunity for written public comment. Such public notice was placed in *The Brantley County Express* (legal organ for Brantley County) on March 3, 2021. The public comment period expired on April 5, 2021.

During the comment period, there were no comments received from U.S. EPA Region IV, the facility, and the general public. No changes have been made to the draft permit.